

Report Created: 5/14/2021 2:41:46 PM

Basinwide Summary: May 1, 2021 (Averages/Medians based on 1981-2010 reference period)		Monthly Total Precipitation for April 2021							Water Year to Date Precipitation through April 2021							
		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Baldy	SNOTEL	9125	1.4	1.5	93%	0.9	60%	10.3	15.9	65%	15.1	95%				
Beaver Head	SNOTEL	7990	0.5	1	50%	0.1	10%	4.5	13.2	34%	14.5	110%				
Coronado Trail	SNOTEL	8400	0.7	1.3	54%	0.3	23%	4	12.9	31%	12.6	98%				
Hannagan Meadows	SNOTEL	9020	0.6	1.5	40%	0.4	27%	9.6	18.7	51%	18.9	101%				
Hawley Lake	SNOTEL	8300	1			0.8		13.7			23					
Heber	SNOTEL	7640		1.5		0.6	40%		19.5		21.7	111%				
Maverick Fork	SNOTEL	9200	1.1	1.4	79%	0.4	29%	8	16.9	47%	15.4	91%				
Promontory	SNOTEL	7930	0.1	1.8	6%	0.1	6%	12	25.5	47%	26	102%				
Wildcat	SNOTEL	7850	0.6	1.2	50%	0.2	17%	7.1	14.8	48%	15.6	105%				
Workman Creek	SNOTEL	6900	0.9	1.3	69%	0.1	8%	11.2	24.8	45%	25.7	104%				
<b>Basin Index</b>					<b>54%</b>		<b>23%</b>				<b>47%</b>		<b>101%</b>			
# of sites					8		8				8		8			
Verde		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Baker Butte	SNOTEL	7300	0.2	1.6	13%	1	62%	8.8	21.6	41%	24.8	115%				
Baker Butte Smt	SNOTEL	7700	0.1			1.1		12.4			25.5					
Bar M	SNOTEL	6393	0			1.7		11.8			23.3					
Chalender	SNOTEL	7100	0.2			1.1		8.4			14.6					
Fort Valley	SNOTEL	7350	0.7			1.5		5.8			12.2					
Fry	SNOTEL	7200	0.9	1.8	50%	1.2	67%	11.9	19	63%	22.4	118%				
Happy Jack	SNOTEL	7630	0.3	1	30%	1.4	140%	13	18.8	69%	19.8	105%				
Mormon Mountain	SNOTEL	7500	0.5	1.9	26%	1.8	95%	12.4	20.5	60%	22.7	111%				
Mormon Mtn Summit	SNOTEL	8500	0.4			1.4		13.1			22.1					
White Horse Lake	SNOTEL	7180	0.5	1.5	33%	0.9	60%	8.3	17.6	47%	18.6	106%				
<b>Basin Index</b>					<b>31%</b>		<b>81%</b>				<b>56%</b>		<b>111%</b>			
# of sites					5		5				5		5			
San Francisco Peaks		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Snowslide Canyon	SNOTEL	9730	0.6	2.9	21%	2.5	86%	17.4	24.5	71%	25.2	103%				
<b>Basin Index</b>					<b>21%</b>		<b>86%</b>				<b>71%</b>		<b>103%</b>			
# of sites					1		1				1		1			
San Francisco-Upper Gila		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Beaver Head	SNOTEL	7990	0.5	1	50%	0.1	10%	4.5	13.2	34%	14.5	110%				
Coronado Trail	SNOTEL	8400	0.7	1.3	54%	0.3	23%	4	12.9	31%	12.6	98%				
Frisco Divide	SNOTEL	8000	0.4	0.9	44%	1	111%	5.9	10.4	57%	14.2	137%				
Hannagan Meadows	SNOTEL	9020	0.6	1.5	40%	0.4	27%	9.6	18.7	51%	18.9	101%				
Lookout Mountain	SNOTEL	8500	0.3	0.8	37%	0	0%	5	9.4	53%	9.8	104%				
Nutrioso	SNOTEL	8500	1			0		4.5			8.9					
Signal Peak	SNOTEL	8360	0.5	0.9	56%	0.4	44%	7	15	47%	15.7	105%				
Silver Creek Divide	SNOTEL	9000	1	1.5	67%	0.7	47%	12.2	19.5	63%	19	97%				
<b>Basin Index</b>					<b>51%</b>		<b>37%</b>				<b>49%</b>		<b>106%</b>			
# of sites					7		7				7		7			
Little Colorado		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Baker Butte	SNOTEL	7300	0.2	1.6	13%	1	62%	8.8	21.6	41%	24.8	115%				
Baker Butte Smt	SNOTEL	7700	0.1			1.1		12.4			25.5					
Baldy	SNOTEL	9125	1.4	1.5	93%	0.9	60%	10.3	15.9	65%	15.1	95%				
Fort Valley	SNOTEL	7350	0.7			1.5		5.8			12.2					
Heber	SNOTEL	7640		1.5		0.6	40%		19.5		21.7	111%				
Maverick Fork	SNOTEL	9200	1.1	1.4	79%	0.4	29%	8	16.9	47%	15.4	91%				
Mormon Mountain	SNOTEL	7500	0.5	1.9	26%	1.8	95%	12.4	20.5	60%	22.7	111%				
Mormon Mtn Summit	SNOTEL	8500	0.4			1.4		13.1			22.1					
Nutrioso	SNOTEL	8500	1			0		4.5			8.9					
Promontory	SNOTEL	7930	0.1	1.8	6%	0.1	6%	12	25.5	47%	26	102%				
Snowslide Canyon	SNOTEL	9730	0.6	2.9	21%	2.5	86%	17.4	24.5	71%	25.2	103%				
<b>Basin Index</b>					<b>35%</b>		<b>60%</b>				<b>55%</b>		<b>103%</b>			
# of sites					6		6				6		6			
Central Mogollon Rim		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Baker Butte	SNOTEL	7300	0.2	1.6	13%	1	62%	8.8	21.6	41%	24.8	115%				
Baker Butte Smt	SNOTEL	7700	0.1			1.1		12.4			25.5					
Heber	SNOTEL	7640		1.5		0.6	40%		19.5		21.7	111%				
Prom																

		# of sites				0		0			0		0
<b>Chuska Mountains</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Spring	SNOTEL	9200	0.3				0.3		14.3			14.3	
Navajo Whiskey Ck	SNOTEL	9050	0.3				0		12.1			11.9	
<b>Basin Index</b>													
# of sites							0		0			0	
<b>Virgin</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Gardner Peak	SNOTEL	8322	1.4	1.8	78%		1.5	83%	12.7	17.6	72%	18.7	106%
Gutz Peak	SNOTEL	6763	1.1	1.8	61%		1	56%	11.5	23.4	49%	21.3	91%
Harris Flat	SNOTEL	7792	0.3	1.1	27%		0.7	64%	6.1	13.8	44%	13.8	100%
Kolob	SNOTEL	9263	1.6	2.9	55%		1.5	52%	14.6	25.1	58%	24.9	99%
Little Grassy	SNOTEL	6065	1	1.5	67%		1.1	73%	8.9	18.5	48%	16.7	90%
Long Flat	SNOTEL	7982	0.9	1.9	47%		0.9	47%	10.4	15.2	68%	14.6	96%
Long Valley Jct	SNOTEL	7465	0.4	1.5	27%		0.8	53%	6.7	14.1	48%	13.8	98%
Midway Valley	SNOTEL	9827	1.2	3.1	39%		1.3	42%	15.7	26.4	59%	25	95%
Webster Flat	SNOTEL	9203	1	2.6	38%		1.3	50%	12.6	21.6	58%	21.2	98%
<b>Basin Index</b>						49%		55%			56%		97%
# of sites							9		9			9	